



## U.S. Department of Justice

Federal Bureau of Investigation

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Clarksburg, WV 26306

June 17, 2014

TO: ALL CRIMINAL JUSTICE INFORMATION SERVICES SYSTEMS AGENCIES, STATE  
IDENTIFICATION BUREAUS, AND INTERFACE AGENCIES

SUBJECT: NEXT GENERATION IDENTIFICATION INCREMENT 4

The FBI Criminal Justice Information Services (CJIS) Division will deploy Next Generation Identification (NGI) Increment 4 on August 17, 2014. On this date the legacy Integrated Automated Fingerprint Identification System (also known as IAFIS) will be retired and the NGI will become the system of record. An outage lasting eight hours is scheduled between the hours of 12:00 midnight and 8:00 a.m., Eastern Daylight Time (EDT), to implement this activity. Agencies will be notified in the event that technical issues expand the maintenance window.

Twenty-four hours prior to the outage, contributors can anticipate a reduction in response times for all Electronic Biometric Transmission Specification (EBTS) transactions with exception of the Tenprint Rap Sheet Search (TPRS) and Rapid Fingerprint Identification Search (RPIS) transaction types. TPRS and RPIS transactions will continue to be processed until the maintenance activity begins at 12:00 midnight and will be handled as follows:

- All TPRS transactions will begin to be queued at 11:30 p.m. EDT on August 16, 2014. Once the system is fully restored, TPRS transactions will be among the first transactions processed.
- All RPIS transactions will result in an error message during the majority of the outage and will receive no response for a short time near the end of the outage.

**ALERT:** NGI will create FBI Universal Control Numbers using the legacy FBI Number check digit algorithm until June 2015 to accommodate for impacts on agency systems. The Interstate Identification Index and the National Crime Information Center Technical and Operational Updates will be modified and disseminated by the appropriate FBI CJIS Division business lines.

**Please note: During system restoration or any time prior to the deployment date, if we encounter technical issues, we will delay the start-up accordingly and provide notification to our customers.**

Please be advised that transition and implementation assistance prior to and after deployment is available by contacting your NGI state/federal representative or by calling the NGI Implementation and Transition Unit at telephone number (304) 625-3437. The CJIS Division appreciates your assistance with appropriately sharing all communications concerning the NGI to the agencies impacted by this deployment.

Sincerely yours,

Stephen L. Morris  
Assistant Director  
Criminal Justice Information  
Services Division